

Device Name
510(k) # K070376
Date
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AUG 20 2007

SUMMARY OF SAFETY AND EFFECTIVENESS

In accordance with the requirements of the Safe Medical Device Act of 1990 and 21 CFR 807.92, Linvatec Corporation is hereby submitting the 510(k) Summary of Safety and Effectiveness for the 300W Xenon Light Source, 510(k) Number _____.

A. Submitter

ConMed Linvatec
11311 Concept Boulevard
Largo, Florida 33773-4908

B. Company Contact

Elizabeth M. Paul
Manager, Regulatory Affairs
(727) 399-5234 Telephone
(727) 399-5264 FAX

C. Device Name

Trade Name: ConMed Linvatec 300W Xenon Light Source
Common Name: Light Source
Classification Name: Endoscope and accessories
Classification Number: 21 CFR 876.1500
Proposed Class: Class II
Product Code: GCT

Summary of Safety and Effectiveness

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D. Predicate/Legally Marketed Devices

Linvatec Corporation
Xenon 300W Light Source
510(k) #K031994

Karl Storz Endoscopy
Xenon 300W Light Source
510(k) #K962595

E. Device Description

The ConMed Linvatec 300W Xenon Light Source is a light generating device that when used in conjunction with an endoscope will illuminate the surgical site during minimally invasive surgical procedures.

The ConMed Linvatec 300W Xenon Light Source is used with a fiber optic light guide cable during endoscopic surgical procedures. The Light Source emits light from the "LIGHT GUIDE" port which accepts the fiber optic cable. The cable is connected to the illumination portion of an endoscope. The endoscope is inserted into the surgical site to provide illumination for the surgeon's visualization.

F. Intended Use

The ConMed Linvatec 300W Xenon Light Source is intended to be used with an endoscope to provide illumination during endoscopic procedures.

G. Substantial Equivalence

The ConMed Linvatec 300W Xenon Light Source described in this notification is similar in design, technology and intended use to the Linvatec Corporation 300 Xenon Light Source (K031994) and the Karl Storz Endoscopy Xenon 300W Light Source (K962595).

The differences between the ConMed Linvatec 300W Xenon Light Source and the predicate devices are minor and raise no new questions of safety and effectiveness. Accordingly, the Linvatec 300W Xenon Light Source is substantially equivalent to the predicate devices currently on the market.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Food and Drug Administration
9200 Corporate Blvd.
Rockville MD 20850

AUG 20 2007

Ms. Elizabeth M. Paul
Manager, Regulatory Affairs
ConMed™ Linvatec
11311 Concept Boulevard
LARGO FL 33773-4908

Re: K070376
Trade/Device Name: ConMed Linvatec 300W Xenon Light Source
Regulation Number: 21 CFR §876.1500
Regulation Name: Endoscope and accessories
Regulatory Class: II
Product Code: GCT
Dated: July 17, 2007
Received: July 19, 2007

Dear Ms. Paul:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.



Protecting and Promoting Public Health

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter:

21 CFR 876.xxx	(Gastroenterology/Renal/Urology)	240-276-0115
21 CFR 884.xxx	(Obstetrics/Gynecology)	240-276-0115
21 CFR 894.xxx	(Radiology)	240-276-0120
Other		240-276-0100

Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Nancy C. Brogdon
Director, Division of Reproductive,
Abdominal, and Radiological Devices
Office of Device Evaluation
Center for Devices and Radiological Health

Enclosure

Indications for Use

510(k) Number (if known):

K 070376

Device Name: ConMed Linvatec 300W Xenon Light Source

Indications For Use:

The ConMed Linvatec 300W Xenon Light Source is intended to be used with an endoscope to provide illumination during endoscopic procedures.

Prescription Use ☒
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use ☐
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Nancy C Brogdon
(Division Sign-Off)
Division of Reproductive, Abdominal,
and Radiological Devices
510(k) Number K070376

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